DOOSAN **Document Transmittal** Upper Trishuli-1 HEP (216MW)	Date 2022-07-07	DT No.: UT1-HEP-DHI-PC-D-0040	SHEET 1 OF 1

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SUBJECT	Submission of Review Note RN-0144, RN-0145 and RN-0146		

S. N.	REVIEW NOTE NO.	REVIEW STATUS	DWG. / DOC. NO.	REV.	DWG. TITLE / DOC. DESCRIPTION	REMARK
1	RN-0144	AN	UT1-C-010-CVL-DG-42008	0C	Outline of Diversion Tunnel Intake Tower	
2	RN-0145	RR	UT1-C-010-CVL-DG-42004	0C	Reinforcement Drawing of Inlet Structure of Diversion Tunnel	
3	RN-0146	FI	UT1-C-300-CVL-TE-40001	2	Crustal Stress Test of Underground Powerhouse	
4						
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Received by :

Date :

Legend of Review Status
A : APPROVED
AN : APPROVED AS NOTED
RR : RETURN FOR RESUBMISSION
FI : FOR INFORMATION

DHI STAMP

Doosan Enerbility Co., Ltd
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Discipline : Civil

UPPER TRISHULI-1 HEP (216MW)

Client	**Nepal Water and Energy Development Company Private Limited**
Owner's Engineer	**Tractebel Engineering GmbH / Jade Consult**

REVIEW NOTE

Contractor	**Doosan Enerbility**		
Title of the Document	Outline of Diversion Tunnel Intake Tower		
Document No.	UT1-C-010-CVL-DG-42008	Revision	0C
Date of Documents	05.04.2022	Received Date	08.05.2022
Transmittal Form No.	UT1-HEP-DHI-D-0220		
Previous Review Date/Status	25.03.2022/AN	Prev. Review Note No.	RN-0094
Review Note No.	**RN-0144**	**Present Review Date**	**06.07.2022**
		Present Review Status	**AN**

A: Approved AN: Approved as Noted RR: Returned for Resubmission FI: For Information, only

Comments to RC-0039

1. The documents under this revision have been submitted after execution of the respective works which is not in line with the EPC contract.
2. It is mentioned that the detail of the sill beam will be indicated in a separate 2nd stage drawing. Reference shall be made to this drawing. The respective drawing has not been submitted yet.
3. Expressions as "…PC will try their best…" shall be avoided as these are absolutely nonprofessional phrases from technical point of view.
4. The physical properties of the "wet masonry" shall be specified in detail and shall be indicated. As already stated in RN-0094 high flow velocities will occur U/S of the Diversion Tunnel Intake structure.
5. Lean concrete is still not indicated.

DISCLAIMER

Any approval will not release the Contractor from any of his obligations under the Contract.

Sebastian Beck, Chief Design Engineer